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Carl In Brundidge

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UTILITY	Attorney Docket No.	501.43644X00
PATENT APPLICATION	First Inventor	ACHIWA, KYOSUKE
TRANSMITTAL	Title	CONTROL METHOD FOR STORAGE SYSTEM, STORAGE SYSTEM, AND STORAGE DEVICE
ofor new nonprovisional applications under 37 CFR 1 53/h))		

1 7161	I ALLEIGATION	riist iiiveiitt	,,	7.00.000	
. TRANSMITTAL		Title	CONTROL METHOD FOR STORAGE SYS STORAGE SYSTEM, AND STORAGE DE		
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Ma	il I abal Na		
· ·	APPLICATION ELEMENTS 00 concerning utility patent application c		ADDRESS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
2. Applicant claim See 37 CFR 1.3 3. Specification (preferred arrandon - Descriptive title - Cross Referen - Statement Regarder - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the - Abstract of the - Abstract of the - County - Claim(s) - Clai	[Total Pages: 58] Ingement set forth below) It of the invention It of		Starting Corp. Corp. Nucleotide fif applicate a. Corp. Corp. Specificate ii Corp. Starting Corp. Starting Corp. Starting Corp. Starting Corp. A Section Corp. (who starting Corp. Starting Corp. 11. Starting Corp. Starting Corp. Starting Corp. Starting Corp. 12. Info. Starting Corp. Starting Corp. 13. Starting Corp. 14. Starting Corp. 15. Starting Corp. 16. Starting Corp. 17. Starting Corp. 18. Starting Corp. 19. Starting Corp. 19. Starting Corp. 10. Starting Corp. 10. Starting Corp. 11. Starting Corp. 12. Starting Corp. 13. Starting Corp. 14. Starting Corp. 15. Starting Corp. 16. Starting Corp. 17. Starting Corp. 18. Starting Corp. 19. Starting Corp.	ROM or CD-R in duplicate, large table or imputer Program (Appendix) and/or Amino Acid Sequence Submission ole, all necessary) inputer Readable Form (CRF) ition Sequence Listing on: CD-ROM or CD-R (2 copies); or paper itements verifying identity of above copies CCOMPANYING APPLICATION PARTS injument Papers (cover sheet & documents(s)) CFR 3.73(b) Statement Power of Attorney en there is an assignee) plish Translation Document (if applicable) ormation Disclosure Copies of IDS Citations tement (IDS)/PTO-1449 Iliminary Amendment	
b. Copy from a p (for continua i. DELE Signed Named 1.63(d)	ad (original or copy) wior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ETION OF INVENTOR(S) statement attached deleting inventor(s) in the prior application, see 37 CFR (2) and 1.33(b) a Sheet. See 37 CFR 1.76		14. Ret (Sh 15. Cer (if f 16. Noi (b)(nurn Receipt Postcard (MPEP 503) ould be specifically itemized) tified Copy of Priority Document(s) oreign priority is claimed) npublication Request under 35 U.S.C. 122 2)(B)(i). Applicant must attach form PTO/SB/35 ts equivalent. er: Figs. 1-16, Credit Card Payment Form	
or in an Application Da Continuation Prior application information For CONTINUATION OR Box 5b, is considered a p	ta Sheet under 37 CFR 1.76: on Divisional Contin on: Examiner: Art Unit: DIVISIONAL APPS only: The entire discluder of the disclosure of the accompanying	uation-in-part (osure of the part of the	(CIP) of prior prior application on or divisional a	application below and in a preliminary amendment, application No.: from which an oath or declaration is supplied under application and is hereby incorporated by reference.	
I ne incorporation can or	nly be relied upon when a portion has bee		·	tne submitted application parts.	
	19. COF	KKESPONDE	NCE ADDRESS		
Customer Number	020457			OR Correspondence address below	
Name	ANTONELLI, TERRY, STOUT & K	RAUS, LLP			
Address					

Signature Date March 11, 2004 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TO A LONGITT A L			Complete if Known					
FEE TRANSMITTAL		Application Number						
C = 51/ 000 /		Filing Date			March 11, 2004			
for FY 2004		First Named Inventor		vontor	ACHIWA, KYOSUKE			
					ACHIWA, KTOSUKE			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
☐ Applicant claims small entity status. See 37 CFR 1.27	^	rt Unit						
TOTAL AMOUNT OF PAYMENT (\$) 856.00	A	Attorney Docket No. 501.43644X00						
METHOD OF PAYMENT (check all that apply)	Ш	FEE CALCULATION (continued)						
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None Order	3. A	DDITIO	ONAL F	EES				
☑ Deposit Account: Deposit	l							
Account 01-2135	Large	Entity	Small E	ntity				
Number	Fee	Fee	Fee	Fee		Fee Paid		
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	Code 1051		Code 2051	(\$)	Fee Description Surcharge – late filing fee or oath			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1052	50	2052		Surcharge – late provisional filing fee or cover sheet			
☑ Charge any additional fee(s) during the pendency of this application.	1053	130	1053	130	Non-English specification	 		
	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920*	1804		Requesting publication of SIR prior to Examination action			
FEE CALCULATION	1805	1,8401	1805		Requesting publication of SIR after Examiner action			
BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply within first month			
Large Entity Small Entity <u>Fee Fee Fee Fee Description</u> Fee Paid	1252	420	2252		Extension for reply within second month			
Code (\$) Code (\$)	1253	950	2253		Extension for reply within third month			
	1254	1,480	2254		Extension for reply within fourth month			
1002 340 2002 170 Design filing fee	1255	2,010	2255		Extension for reply within fifth month			
	1401	330	2401	165	Notice of Appeal			
	1402	330	2402	165	Filing a brief in support of an appeal			
1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing			
SUBTOTAL (1)	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
30BTOTAL (1) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1453	1,330	2453	665	Petition to revive – unintentional			
Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)			
Total Claims 20 -20** = 0 x 18 = 0	1502	480	2502	240	Design issue fee			
Indep. 4 -3** = 1 x 86 = 86.00	1503	640	2503	320	Plant issue fee			
Claims	1406	130	1460	130	Petitions to the Commissioner			
Multiple Dependent 290 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be			
over original patent	4004	770	2004		examined (37 CFR § 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801		Request for Continued Examination (RCE)			
and over original patent SUBTOTAL (2) \$ 86.00	1802	900	1802		Request for expedited examination of a design application			
	Other	fee (spe	cify)			L		
**or number previously paid, if greater, For Reissues, see above. *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					0.00			
				-				
SUBMITTED BY					Complete (if applicable)			

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Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600		
Signature				Date	03/11/2004	-	

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